

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L2 | 156 | nakamura.in. and lens.ti. | USPAT | OR | OFF | 2005/02/01 16:39 |
| L3 | 309 | nakamura.in. and lens.ti. | EPO; DERWENT | OR | OFF | 2005/02/01 16:39 |
| L4 | 1 | 3 and fiber.ti. | EPO; DERWENT | OR | OFF | 2005/02/01 16:39 |
| S1 | 2 | ((("5498684") or ("5707684")).PN. | USPAT | OR | OFF | 2005/01/31 18:59 |
| S2 | 1611 | (385/33).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:19 |
| S4 | 49 | (65/387).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:07 |
| S5 | 5 | (S2 or S4) and inkjet | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:01 |
| S6 | 10 | (S2 or S4) and ink-jet | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:01 |
| S7 | 9 | ("4380365" "5231684" "5281301" "5293438" "5346583" "5598493" "5707684" "6549704").PN. OR ("6625351").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:03 |
| S8 | 27 | ("20010033712" "3670130" "4030813" "4067937" "4118270" "4137060" "4265699" "4338352" "4406732" "4569575" "4653847" "4671609" "4708426" "4867521" "4948214" "5169677" "5412746" "5486337" "5518863" "5659330" "5718830" "6014259" "6369954" "6488414" "H000445").PN. OR ("6674940").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:04 |
| S9 | 2 | ("2001/0033712").URPN. | USPAT | OR | OFF | 2005/01/31 19:06 |
| S10 | 0 | ("2004/0165825").URPN. | USPAT | OR | OFF | 2005/01/31 19:07 |
| S11 | 9681 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with (tip or end or end-face or (end adj face))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:21 |

| | | | | | | |
|-----|------|---|----------------------------------|----|-----|------------------|
| S12 | 4694 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with (tip or end or end-face or (end adj face))) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:21 |
| S13 | 4461 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near3 (tip or end or end-face or (end adj face))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:21 |
| S14 | 1876 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near3 (tip or end or end-face or (end adj face))) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:22 |
| S15 | 1105 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near2 (tip or end or end-face or (end adj face))) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:23 |
| S16 | 0 | S15 and (inkjet) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:22 |
| S17 | 1 | S15 and (ink-jet) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:22 |
| S18 | 9 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near2 (tip or end or end-face or (end adj face))) and (print or printed or printing or prints or printable) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:23 |
| S19 | 381 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near2 (tip or end or end-face or (end adj face))) and (print or printed or printing or prints or printable) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 20:35 |
| S20 | 40 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near2 (tip or end or end-face or (end adj face))) and (inkjet or ink-jet) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:24 |
| S21 | 1 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same (((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) near2 (tip or end or end-face or (end adj face))) with (inkjet or ink-jet)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:24 |

| | | | | | | |
|-----|------|--|---|----|-----|------------------|
| S22 | 759 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with ((formed or forms or forming or form or make or made or making or makes or create or created or creating or creates or fabricated or fabricating or fabricates or fabricate) near2 (tip or end or end-face or (end adj face)))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:25 |
| S23 | 426 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with ((formed or forms or forming or form or make or made or making or makes or create or created or creating or creates or fabricated or fabricating or fabricates or fabricate) near2 (tip or end or end-face or (end adj face)))) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:26 |
| S24 | 21 | S23 and ((liquid or resin or epoxy) with (lens or lenses or micro-lens or micro-lenses or microlens or microlenses)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:29 |
| S25 | 1 | ("4118270").PN. | USPAT | OR | OFF | 2005/01/31 19:28 |
| S26 | 146 | S22 and ((liquid or resin or epoxy) with (lens or lenses or micro-lens or micro-lenses or microlens or microlenses)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 19:29 |
| S27 | 146 | kashiwazaki.in. | USPAT | OR | OFF | 2005/01/31 19:46 |
| S28 | 3 | S27 and lens | USPAT | OR | OFF | 2005/01/31 19:46 |
| S29 | 1711 | kashiwazaki.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 19:47 |
| S30 | 26 | S29 and lens | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 20:25 |
| S31 | 1 | ("6674940").PN. | USPAT | OR | OFF | 2005/01/31 20:25 |
| S32 | 0 | S31 and (cure or curing or cured or cures) | USPAT | OR | OFF | 2005/01/31 20:25 |

| | | | | | | |
|-----|------|--|----------------------------------|----|-----|------------------|
| S33 | 32 | ("2479286" "3551228" "3883353" "4040893" "4040897" "4118270" "4193663").PN. OR ("4265699").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 20:26 |
| S34 | 13 | ("4265699" "4272926" "4492060" "4510005" "4905415" "5007209" "5226101" "5317661" "5421928" "5566262").PN. OR ("5966485").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 20:27 |
| S35 | 10 | ("4265699" "4445751" "4986620" "5100507" "5200024" "5290398" "5459803" "5480046" "5566262" "5664036").PN. OR ("5928525").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 20:28 |
| S36 | 216 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with (cure or cured or curing or cures)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 20:36 |
| S37 | 92 | ((optical or optic) near2 (fiber or fibers or fibre or fibres)) same ((lens or lenses or microlens or micro-lens or microlenses or micro-lenses or collimator or collimators) with (cure or cured or curing or cures)) | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/31 20:36 |
| S38 | 240 | connelly-cushwa | USPAT | OR | OFF | 2005/01/31 21:18 |
| S39 | 4 | ("20020154854" "5963682" "6163635" "6408120").PN. OR ("6731831").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 21:15 |
| S40 | 12 | ("4169001" "5170448" "5757989" "5761350" "5786925" "5898803" "5910706" "6081632" "6285808").PN. OR ("6370292").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 21:16 |
| S41 | 0 | (semiconductor adj chip) and (light adj emitting) and ((optical adj fiber) with (one adj end)) and ((optical adj fiber) with (other adj end)) | US-PGPUB | OR | OFF | 2005/01/31 21:19 |
| S42 | 0 | (semiconductor adj chip) and (light adj emitting) and ((optical adj fiber) with (other adj end)) | US-PGPUB | OR | OFF | 2005/01/31 21:19 |
| S43 | 0 | (semiconductor adj chip) and (light adj emitting) and ((optical adj fiber) with (other adj end)) | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:20 |
| S44 | 398 | (semiconductor adj chip) and (light adj emitting) and (optical adj fiber) | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:20 |
| S45 | 112 | (semiconductor adj chip) and (light adj emitting) and (optical adj fiber) and (light adj receiving) | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:20 |
| S46 | 0 | ("2004/0028352").URPN. | USPAT | OR | OFF | 2005/01/31 21:21 |
| S47 | 2804 | sakurai.in. | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:21 |

| | | | | | | | |
|-----|------|-----------------------------|--|--------------------|----|-----|------------------|
| S48 | 17 | S47 and "385"/\$.ccls. | | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:25 |
| S49 | 0 | ("20020118904").PN. | | USPAT | OR | OFF | 2005/01/31 21:25 |
| S50 | 1 | ("20020118904").PN. | | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:26 |
| S51 | 1 | ("20020118924").PN. | | US-PGPUB; USPAT | OR | OFF | 2005/01/31 21:26 |
| S52 | 2 | ("2002/0118924").URPN. | | USPAT | OR | OFF | 2005/01/31 21:29 |
| S53 | 1 | ("6483184").PN. | | USPAT | OR | OFF | 2005/02/01 14:28 |
| S54 | 1 | ("4265699").PN. | | USPAT | OR | OFF | 2005/02/01 14:28 |
| S55 | 1 | S54 and index | | USPAT | OR | OFF | 2005/02/01 14:31 |
| S56 | 1 | ("4265699").PN. | | USPAT | OR | OFF | 2005/02/01 14:31 |
| S57 | 0 | S56 and (UV or ultraviolet) | | USPAT | OR | OFF | 2005/02/01 14:37 |
| S58 | 1 | ("4118270").PN. | | USPAT | OR | OFF | 2005/02/01 14:37 |
| S59 | 0 | S58 and (UV or ultraviolet) | | USPAT | OR | OFF | 2005/02/01 15:19 |
| S60 | 1732 | (385/14).CCLS. | | USPAT | OR | OFF | 2005/02/01 15:19 |